



Attorney/LAA: RSB/kim/cc  
PTO Due Date: January 28, 2005  
Date Filed: January 28, 2005

Venable Filing Number

TM Official  
Gazette Date:

Atty. Docket No: 28549-165555  
Re: A METHOD AND APPARATUS FOR MAPPING  
PULSES TO A NON-FIXED LAYOUT

Application No: 09/638,151

Patent No.: \_\_\_\_\_  
Trademark: \_\_\_\_\_

Appl'n Filing Date: August 15, 2000

Issue Date: \_\_\_\_\_  
Trademark Reg. No: \_\_\_\_\_

Opposition/Cancellation  
No: \_\_\_\_\_

The following items were received from Venable, Washington, D.C., by the U.S. Patent & Trademark Office:

**U.S. PTO FEES ENCLOSED**

- ☐ TRANSMITTAL SHEET FOR  
☐ Fee Transmittal Letter  
☐ NEW U.S. PROVISIONAL APPLICATION  
☐ Submission Of Corrected Formal Drawings (\_\_\_ Sheets, Figs. \_\_\_\_)  
☐ Invention Declaration  
☐ U.S. National Stage Application of PCT Application  
☐ Translation of International Application  
☐ New U.S. TM Application (\_\_\_ specimens)  
☐ Rule 53(d) Continued Prosecution Application  
☐ Substitute Specification  
☐ Rule 53(b) Continuation or Divisional Application (*attach copy of specification, claims, drawings & declaration*)  
☐ Priority Document-Cert. Copy of Appln.#: \_\_\_\_\_ ; Country \_\_\_\_\_  
☐ Date Filed: \_\_\_\_\_  
☐ Request for Continued Examination (RCE) under 37 CFR 1.114  
☐ Request for Reconsideration  
☐ Application Data Sheet  
☐ Assignment w/Cover Sheet  
☐ IDS w/ PTO SB/08 a/k/a PTO Form-1449 (\_\_\_ References)  
☒ **AMENDMENT AND REPLY**  
☐ Amendment and Reply/☐ Preliminary Amendment  
☐ Petition For Extension Of Time  
☐ Notice of Appeal  
☐ Appeal Brief (*in triplicate*)  
☐ Reply Brief (*in triplicate*)/ ☐ Request for Oral Hearing  
☐ Confirmation of Hearing Petition  
☐ Issue Fee Transmittal  
☐ Certificate of Correction  
☐ Maintenance Fee Transmittal  
☐ Power of Attorney  
☐ Response to Notice to File Missing Parts  
☐ Response to Notice to File Missing Requirements  
☐ Response to Restriction Requirement  
☐ Petition to Revive  
☐ Sequence Listing - CDR Enclosed? ☐ Yes ☐ No  
☐ Status Inquiry  
☐ Request for Non-Publication  
☐ Request to Rescind Non-Publication Request  
☐ Notice of Opposition (*Please list all documents in Other section*)

\_\_\_\_\_ Filing Fee  
\_\_\_\_\_ Surcharge Fee  
\_\_\_\_\_ Additional Claim Fee  
\_\_\_\_\_ Recordation/Indexing Fee  
\_\_\_\_\_ IDS Fee  
**\$120.00** Extension Fee  
\_\_\_\_\_ Notice of Appeal Fee  
\_\_\_\_\_ Brief on Appeal Fee  
\_\_\_\_\_ Oral Hearing Request Fee  
\_\_\_\_\_ Petition Fee  
\_\_\_\_\_ Issue Fee  
\_\_\_\_\_ Publication Fee  
\_\_\_\_\_ Maintenance Fee  
\_\_\_\_\_ TM Statement of Use  
\_\_\_\_\_ 8 Affidavit Fee  
\_\_\_\_\_ 8 and 15 Affidavit  
\_\_\_\_\_ TM Renewal Application Fee  
\_\_\_\_\_ Notice of Opposition Fee  
\_\_\_\_\_ TM Extension of Time Fee  
**120.00** Total Fees Paid

☐ Check Number Attached  
☒ Charge Deposit Account No. 22-0261\*  
☒ Yes ☐ No



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Marcus H. Pendergrass *et al.*

Appl. No. 09/638,151

Filed: August 15, 2000

For: METHOD AND APPARATUS FOR  
MAPPING PULSES TO A NON-  
FIXED LAYOUT

Art Unit: 2631

Examiner: Phuong Phu

Atty. Docket No.: 28549-165555

Confirmation No.: 1602

Customer No:

\*26694\*

26694

PATENT TRADEMARK OFFICE

Amendment and Reply

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is Applicant's response to an Office Action dated September 28, 2004 issued in connection with the above application.

- **Request for Extension of Time and/or Charge of Fees** begins on page 2 of this paper.
- **Amendments to the Specification** begin on page 3 of this paper.
- **Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.
- **Remarks/Arguments** begin on page 11 of this paper.

**REQUEST FOR EXTENSION OF TIME AND/OR CHARGE OF FEES:**

A one month extension of time is hereby requested for filing this response under 37 CFR §1.136(a). You are hereby authorized to charge the one-month extension of time fee to our Deposit Account No. 22-0261.